

FIG.1A

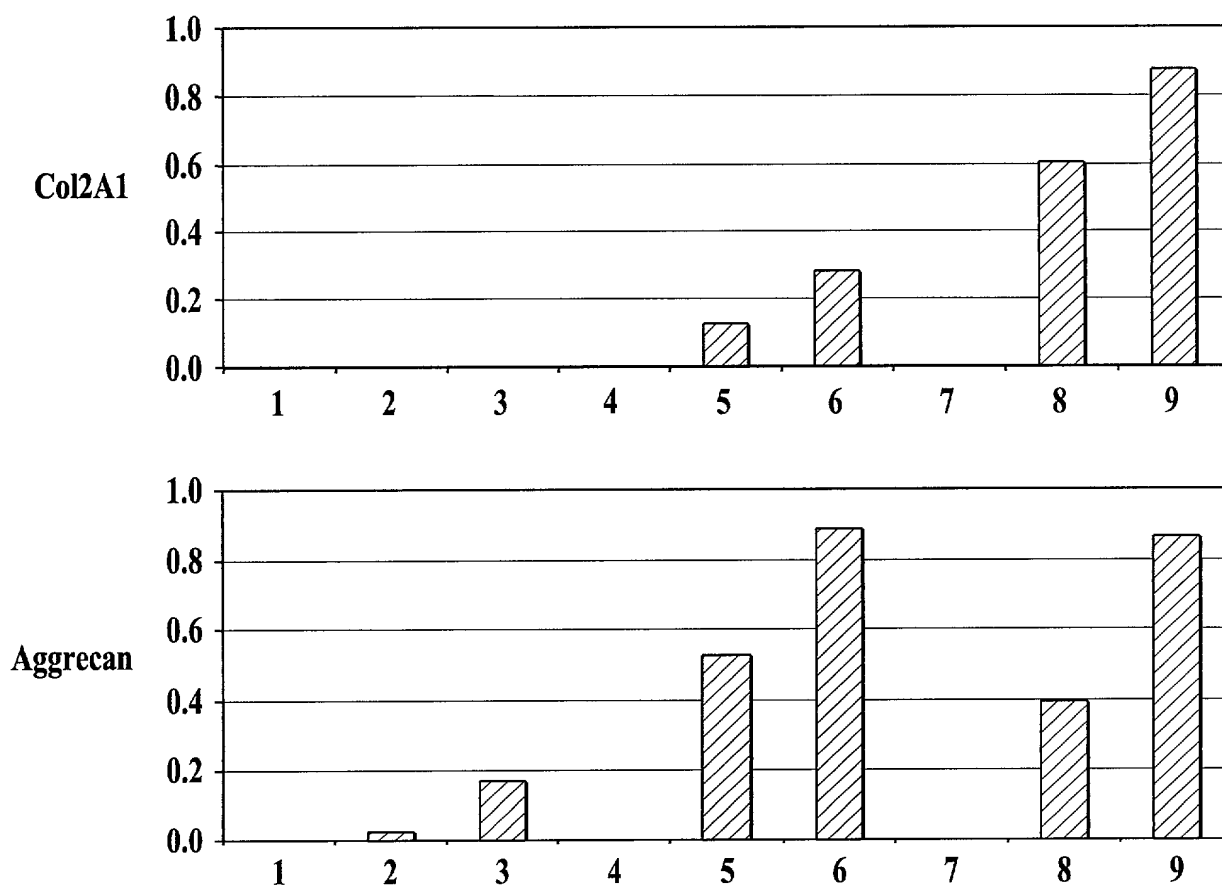


FIG.1 B

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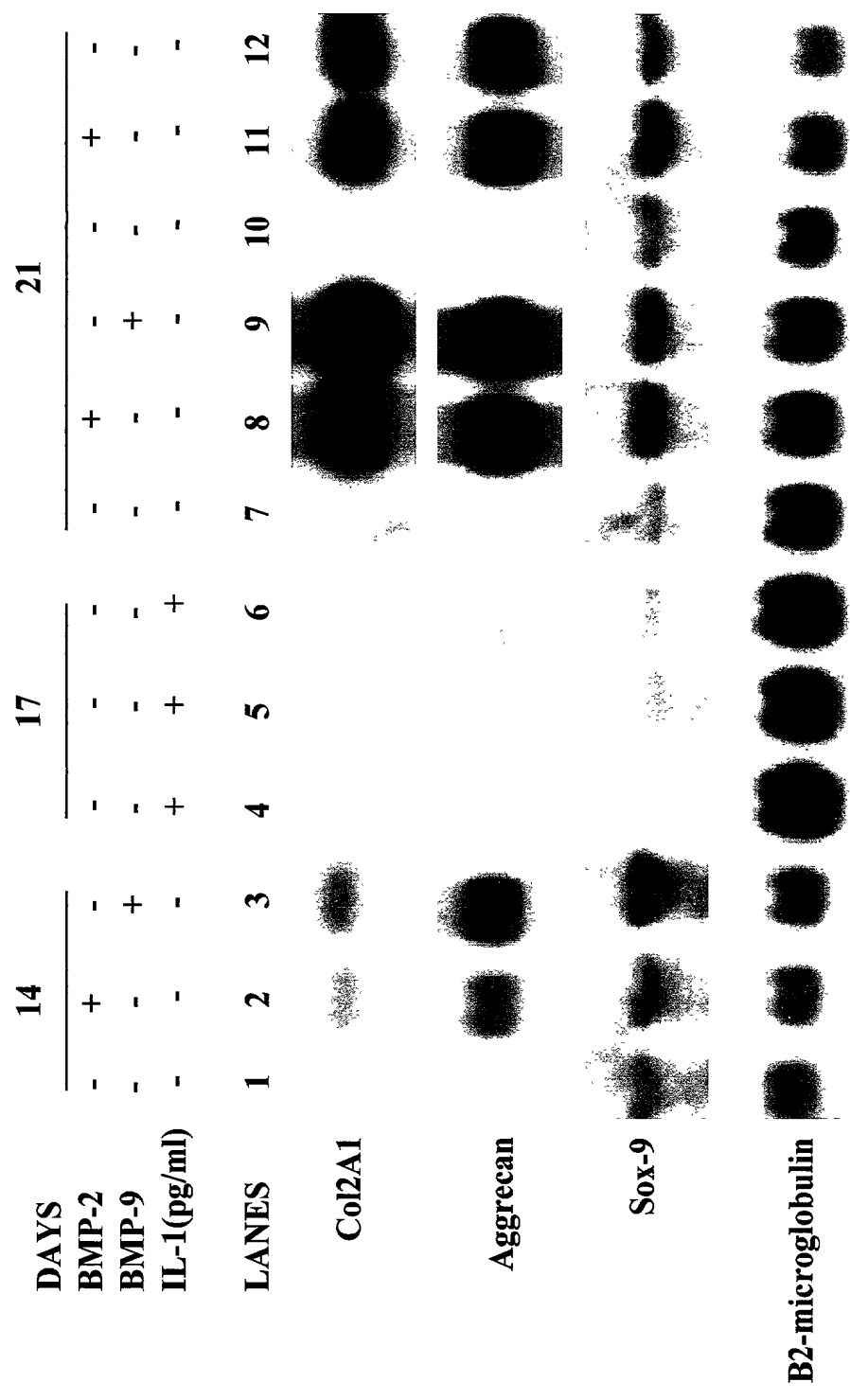


FIG.2A

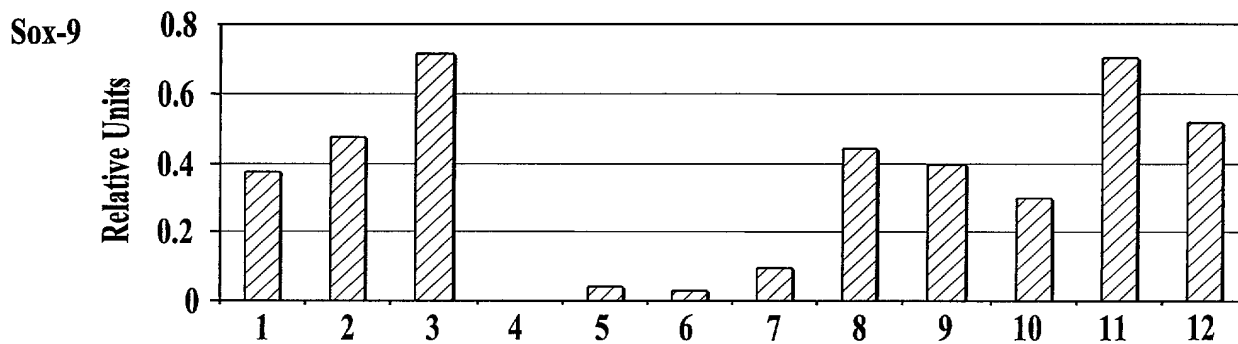
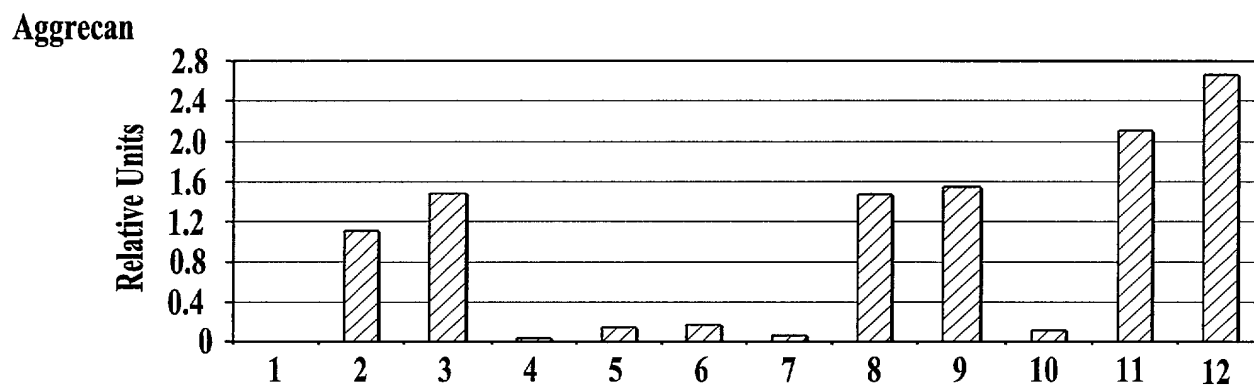
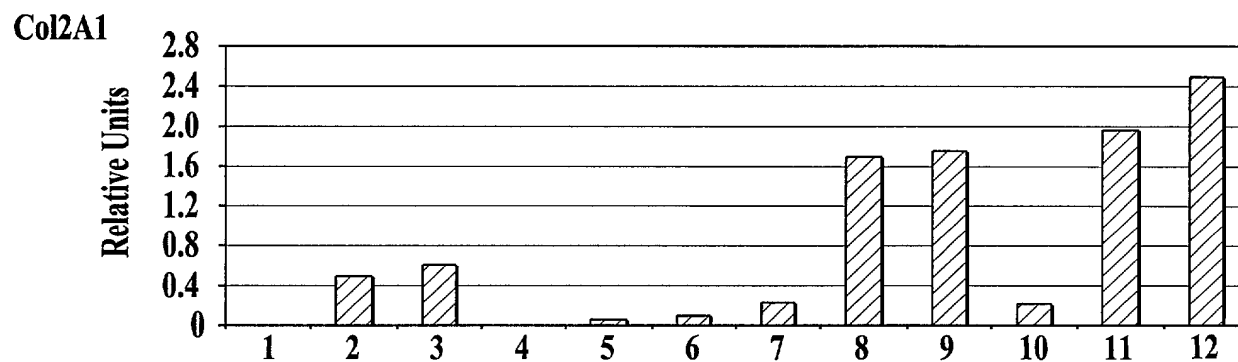


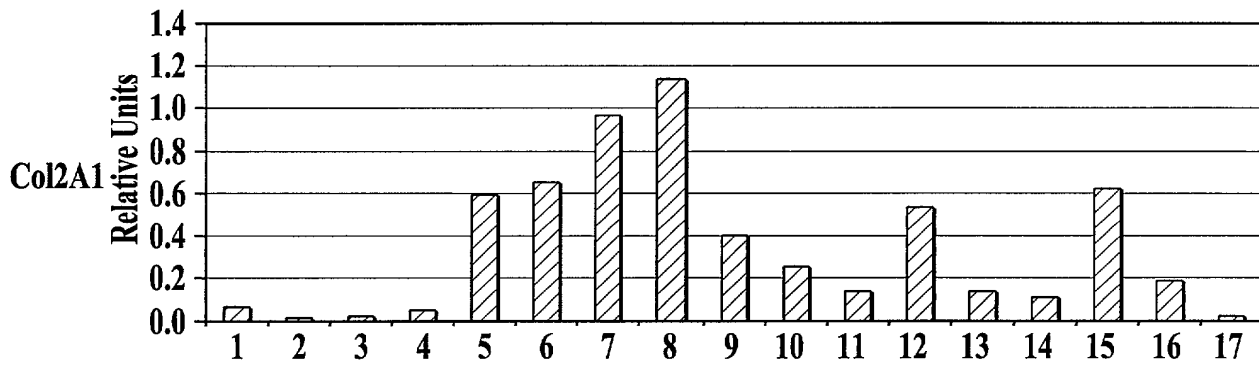
FIG.2B

DAYS	21						14						21								
BMP-2 (ng/ml)	-	-	-	-	-	-	100	100	100	100	100	100	100	100	200	200	200	200	400	400	400
BMP-9 (ng/ml)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IL-1 (pg/ml)	-	20	100	200	-	-	-	-	-	20	100	200	20	100	200	20	100	200	20	100	200
LANES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21



FIG. 3A

Col2A1



Sox-9

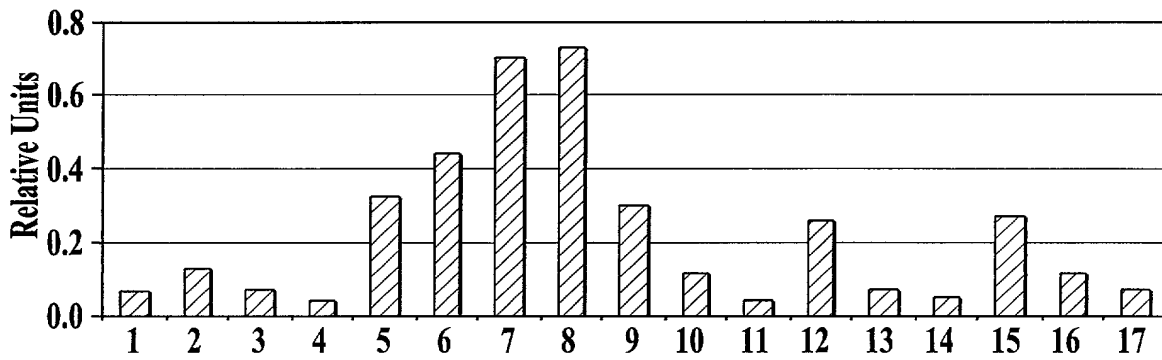


FIG.3B

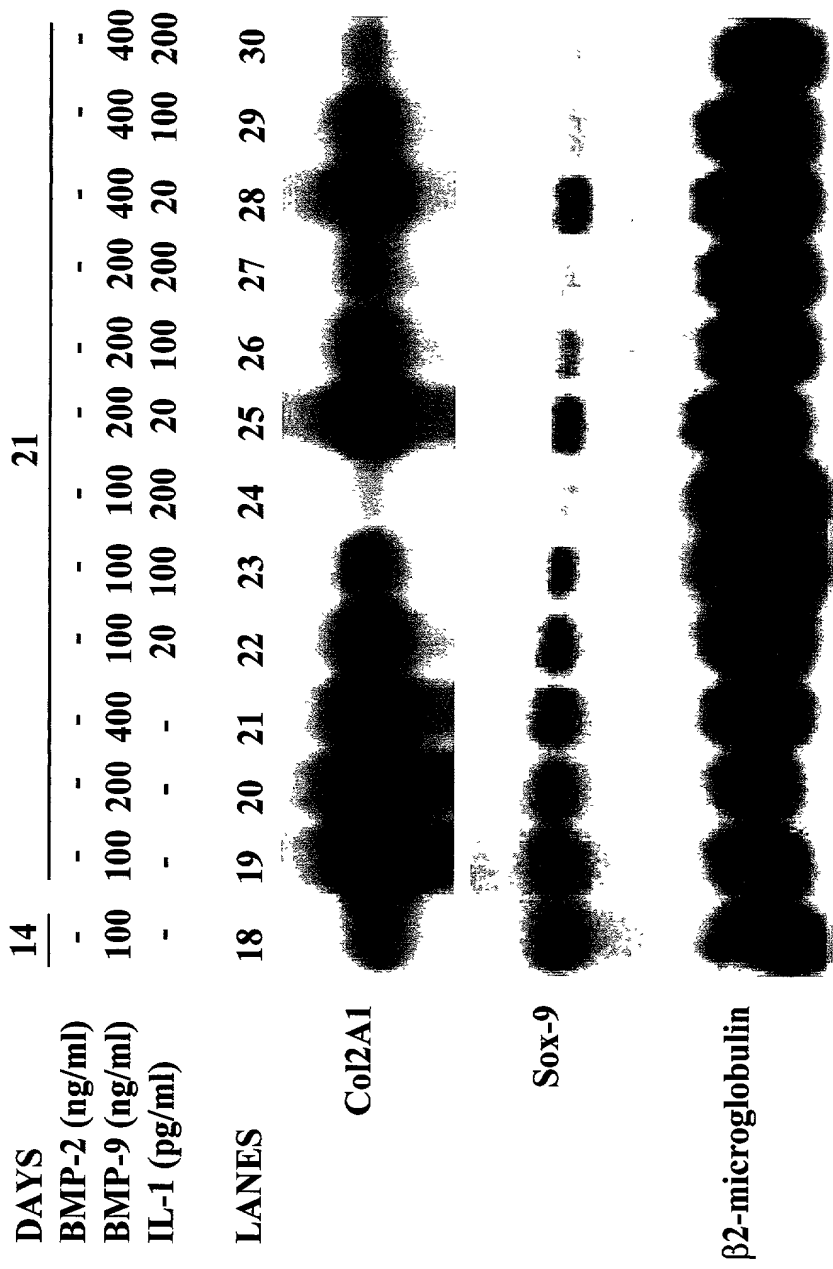


FIG.3C

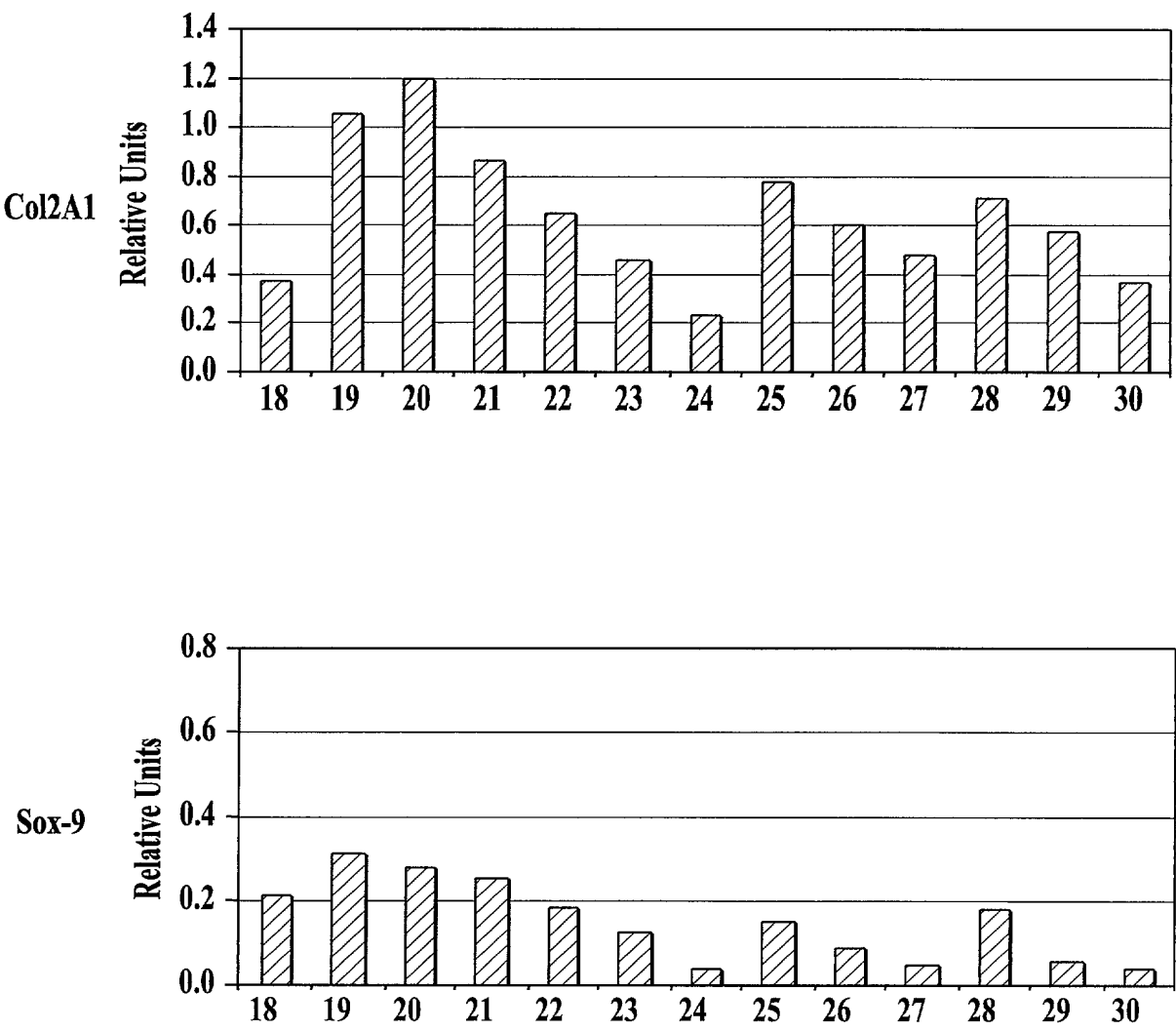


FIG.3D

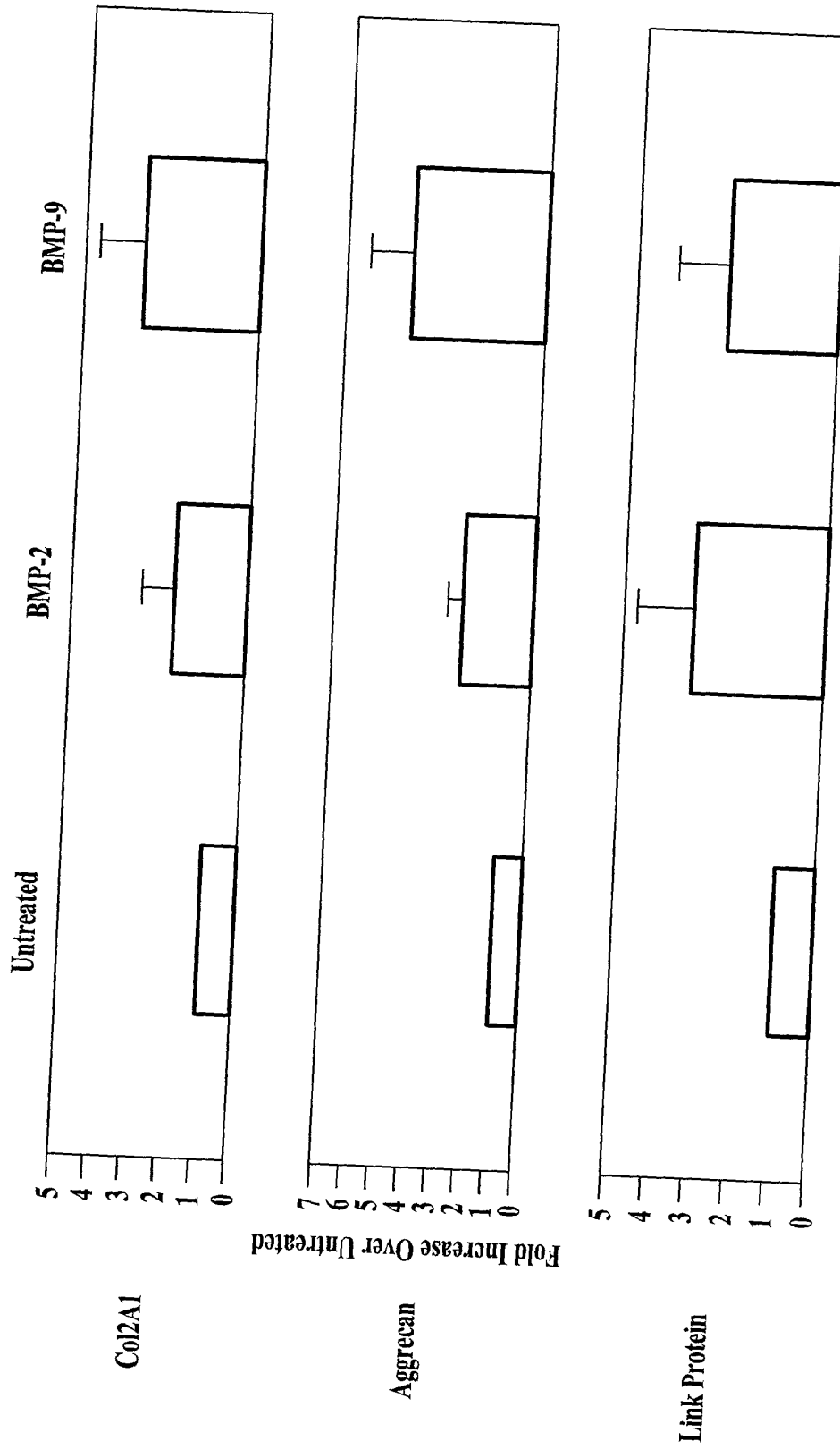


FIG.4